


LAB FACILITIES

| Lab Description | Area [Sq. m] | Machines | Geo tagged Photos |
|------------------------|--------------|--|--|
| E102 (EEE LAB) | 119.2 5 | DC Shunt Motor, DC Series Motor, DC Compound Motor, DC Shunt Generator, DC Series Generator, 1 Phase Transformer, 3 Phase Transformer, 1 Phase Variac, 3 Phase Variac & Transformer oil tester kit 3 Phase Squirrel Cage Induction motor, 3 phase Slip ring Induction motor 5HP, Wheatstone bridge, Anderson Bridge, Schering Bridge, 1 Phase Energy meter, 3 Phase Energy meter, 3 phase Alternator with prime mover, Synchronizing panel, PF meter & LVDT trainer kit. Automatic Iron Box, Wet Grinder, Mixer Grinder, Ceiling Fan , Inverter, Solar Photo Voltaic Module, Charge controller, Microwave oven, Multi meter & Induction Heater |  |
| D201 (Computer Lab) | 74.82 | Computers, 5 Axis MiniRobot, 1 Laser Printer, Projector, Internet connection | |

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| <p>F202 (ECE Lab)</p> | <p>218.7 6</p> | <p>8051 microcontroller trainer kit, Ammeter, Voltmeter, RPS, Dual RPS, Resistor, Capacitor, Function Generator, Multimeter & CRO</p> |  |
| <p>B104 (Communication lab)</p> | <p>80.96</p> | <p>LCD Projector, Colour Television, Computer, Internet access, Head Phone, DVD, VCD, Mike, Echo free room</p> |  |